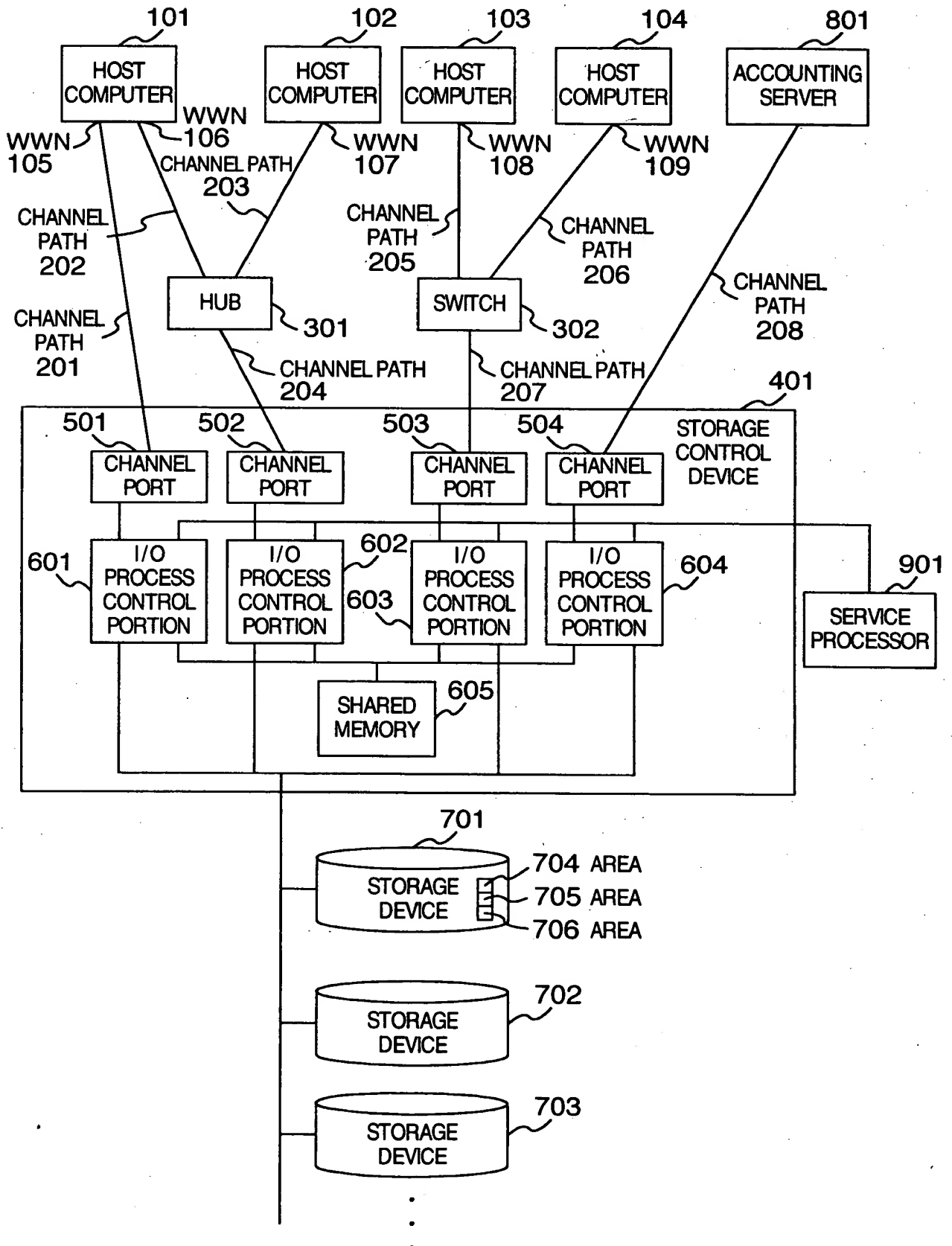


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FIG. 1



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FIG.2

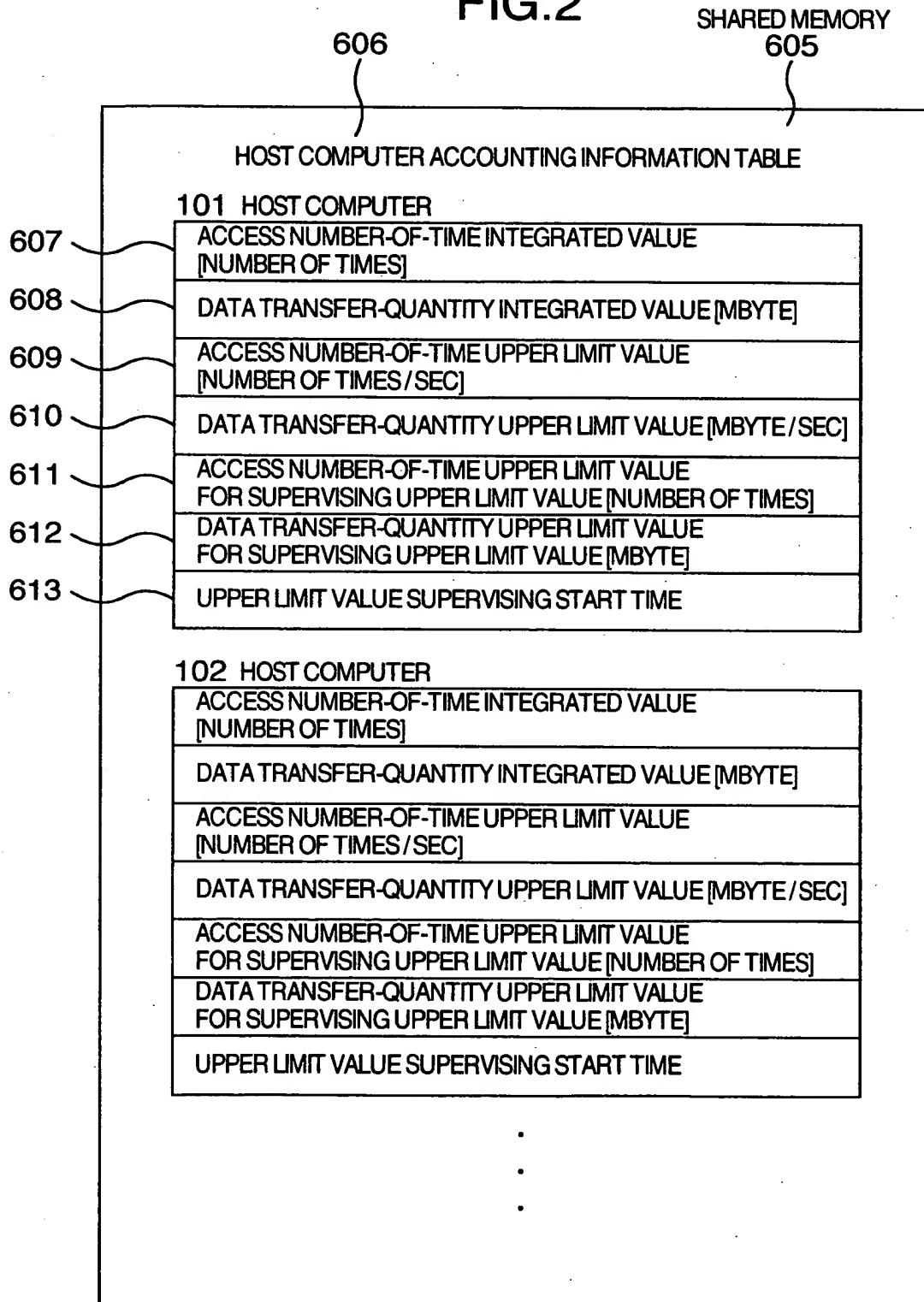


FIG.3

SHARED MEMORY
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614

WWN ACCOUNTING INFORMATION TABLE

105 WWN

615	ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
616	DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
617	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
618	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
619	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
620	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
621	UPPER LIMIT VALUE SUPERVISING START TIME

106 WWN

ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
UPPER LIMIT VALUE SUPERVISING START TIME

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FIG. 3

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FIG. 4

SHARED MEMORY

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CHANNEL PORT ACCOUNTING INFORMATION TABLE

501 CHANNEL PORT

623	ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
624	DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
625	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
626	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
627	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
628	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
629	UPPER LIMIT VALUE SUPERVISING START TIME

502 CHANNEL PORT

ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
UPPER LIMIT VALUE SUPERVISING START TIME

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FIG.5

SHARED MEMORY

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STORAGE DEVICE ACCOUNTING INFORMATION TABLE

701 STORAGE DEVICE

631	ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
632	DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
633	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
634	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
635	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
636	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
637	UPPER LIMIT VALUE SUPERVISING START TIME

702 STORAGE DEVICE

ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
UPPER LIMIT VALUE SUPERVISING START TIME

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FIG. 6

SHARED MEMORY

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IN-STORAGE-DEVICE AREA ACCOUNTING INFORMATION TABLE

704 IN-STORAGE-DEVICE AREA

639	ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
640	DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
641	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
642	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
643	ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
644	DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
645	UPPER LIMIT VALUE SUPERVISING START TIME

705 IN-STORAGE-DEVICE AREA

ACCESS NUMBER-OF-TIME INTEGRATED VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY INTEGRATED VALUE [MBYTE]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE [NUMBER OF TIMES / SEC]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE [MBYTE / SEC]
ACCESS NUMBER-OF-TIME UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [NUMBER OF TIMES]
DATA TRANSFER-QUANTITY UPPER LIMIT VALUE FOR SUPERVISING UPPER LIMIT VALUE [MBYTE]
UPPER LIMIT VALUE SUPERVISING START TIME

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 105220-2651650

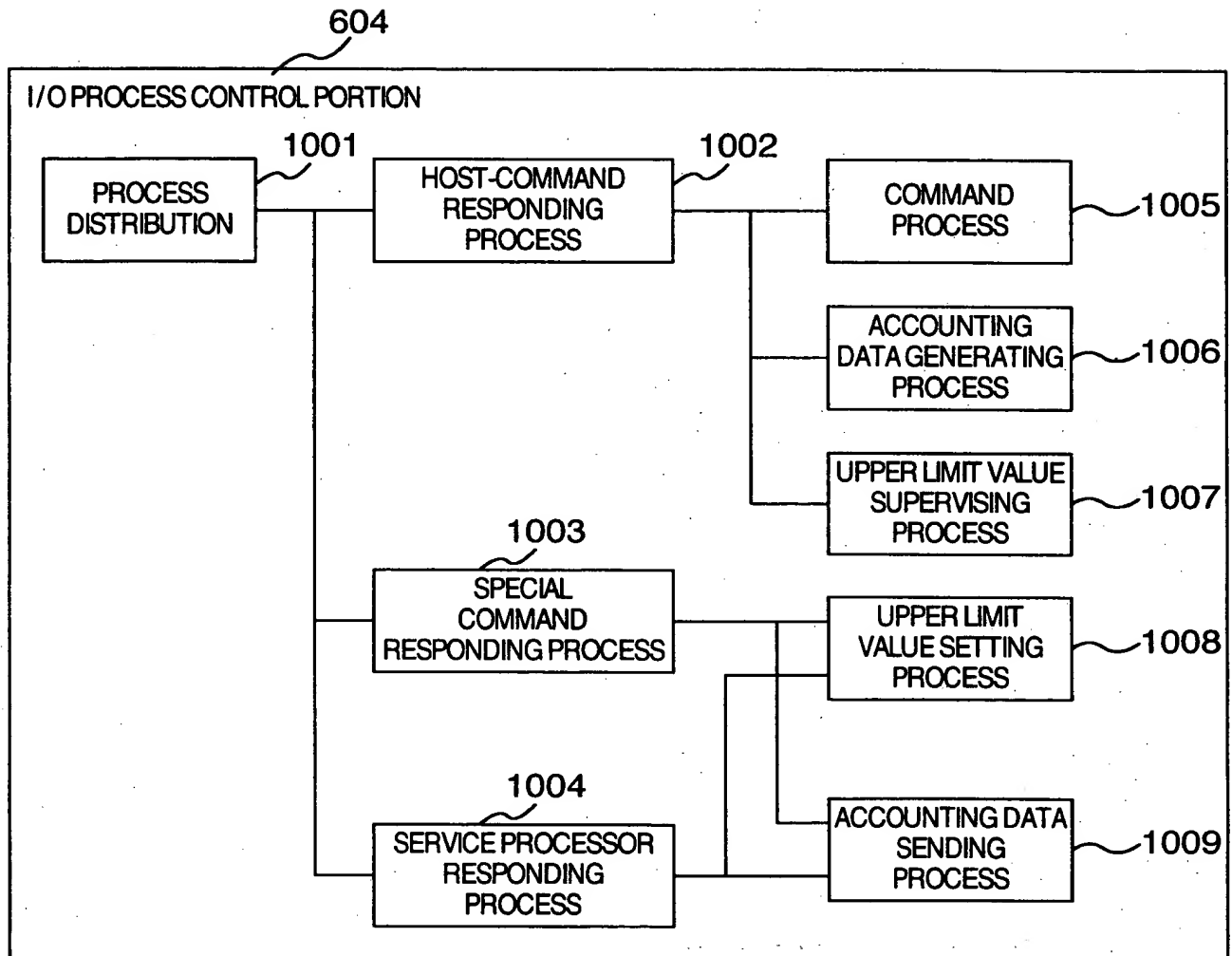
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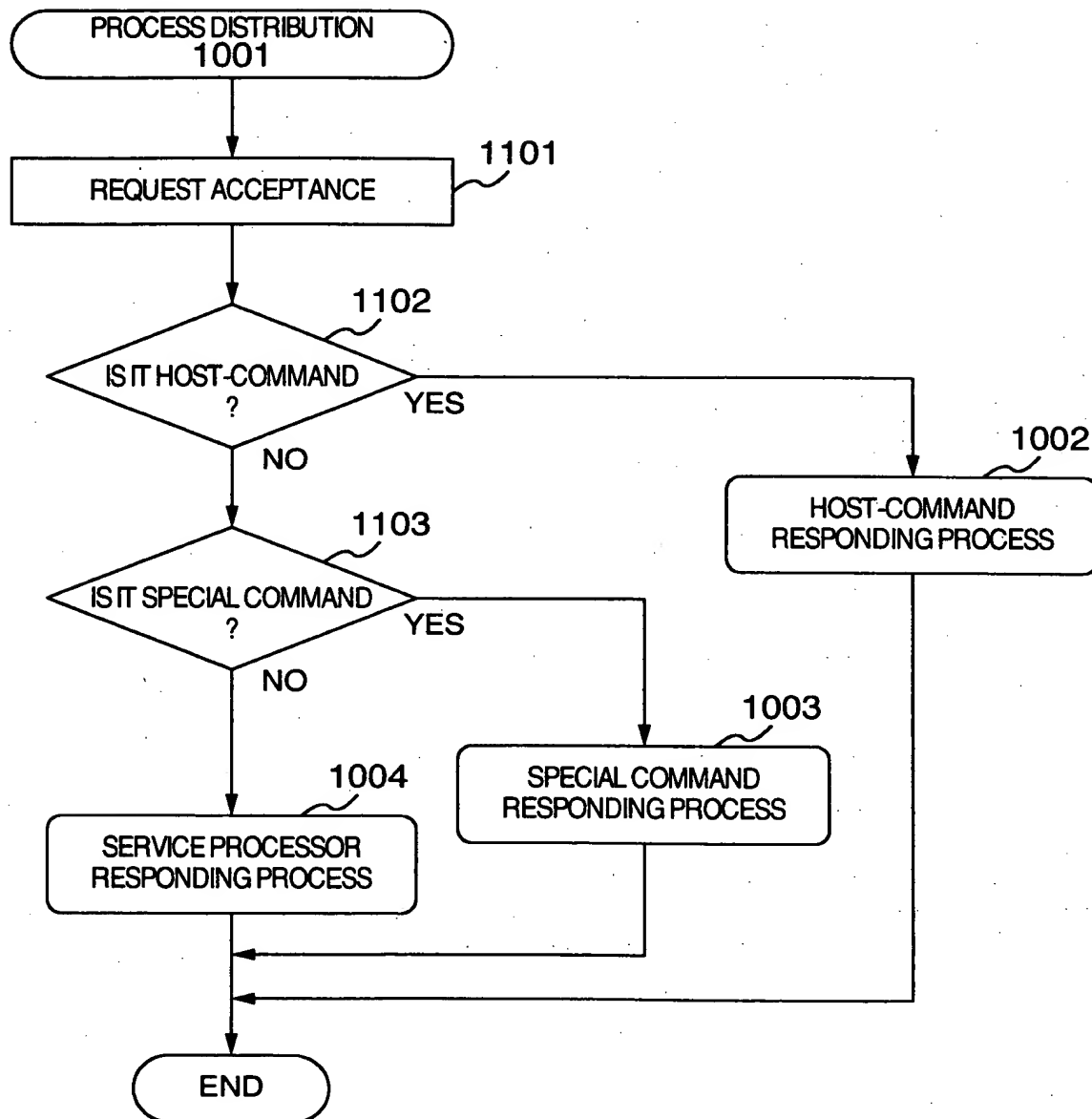
FIG.7



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FIG.8



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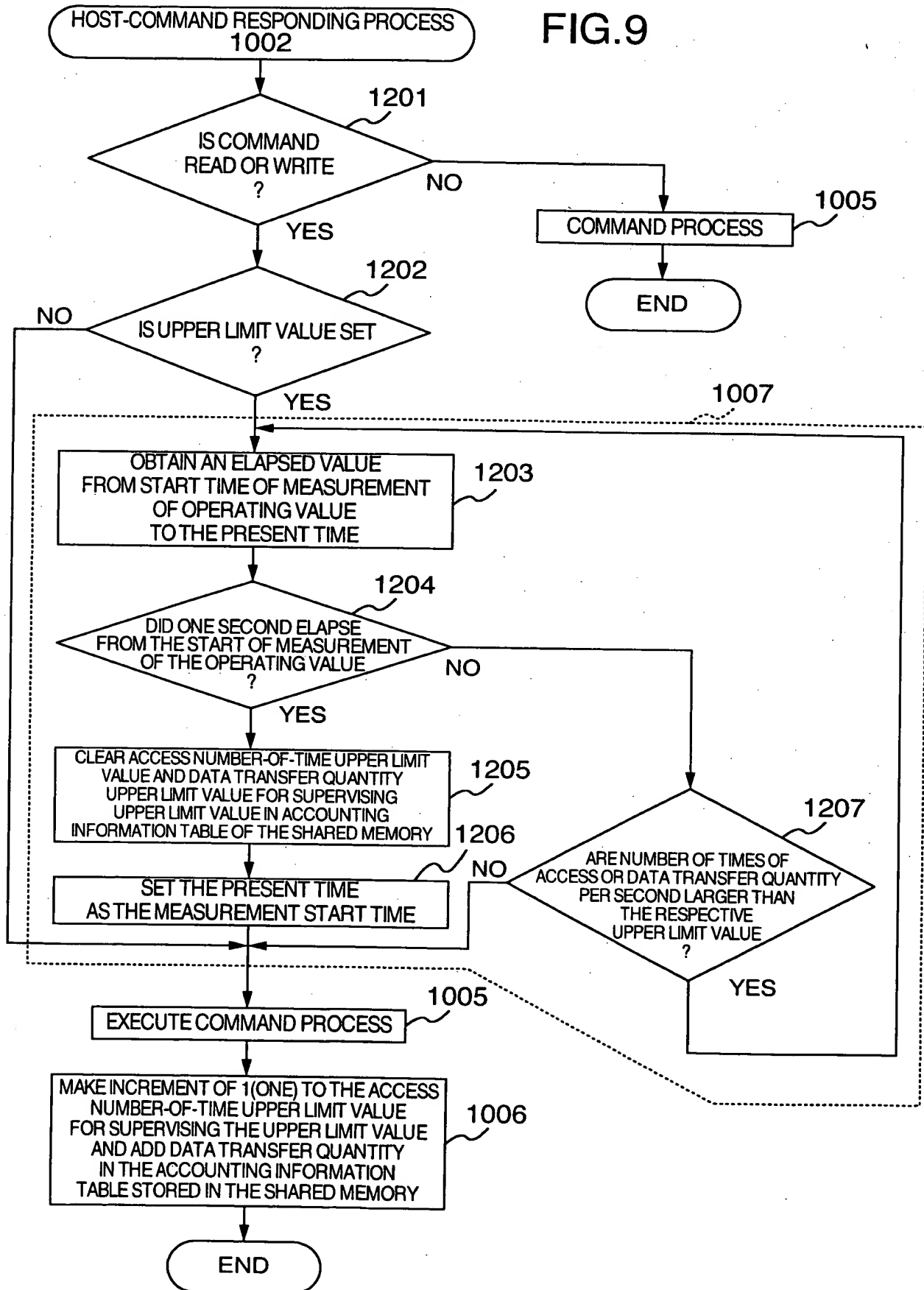
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FIG. 9



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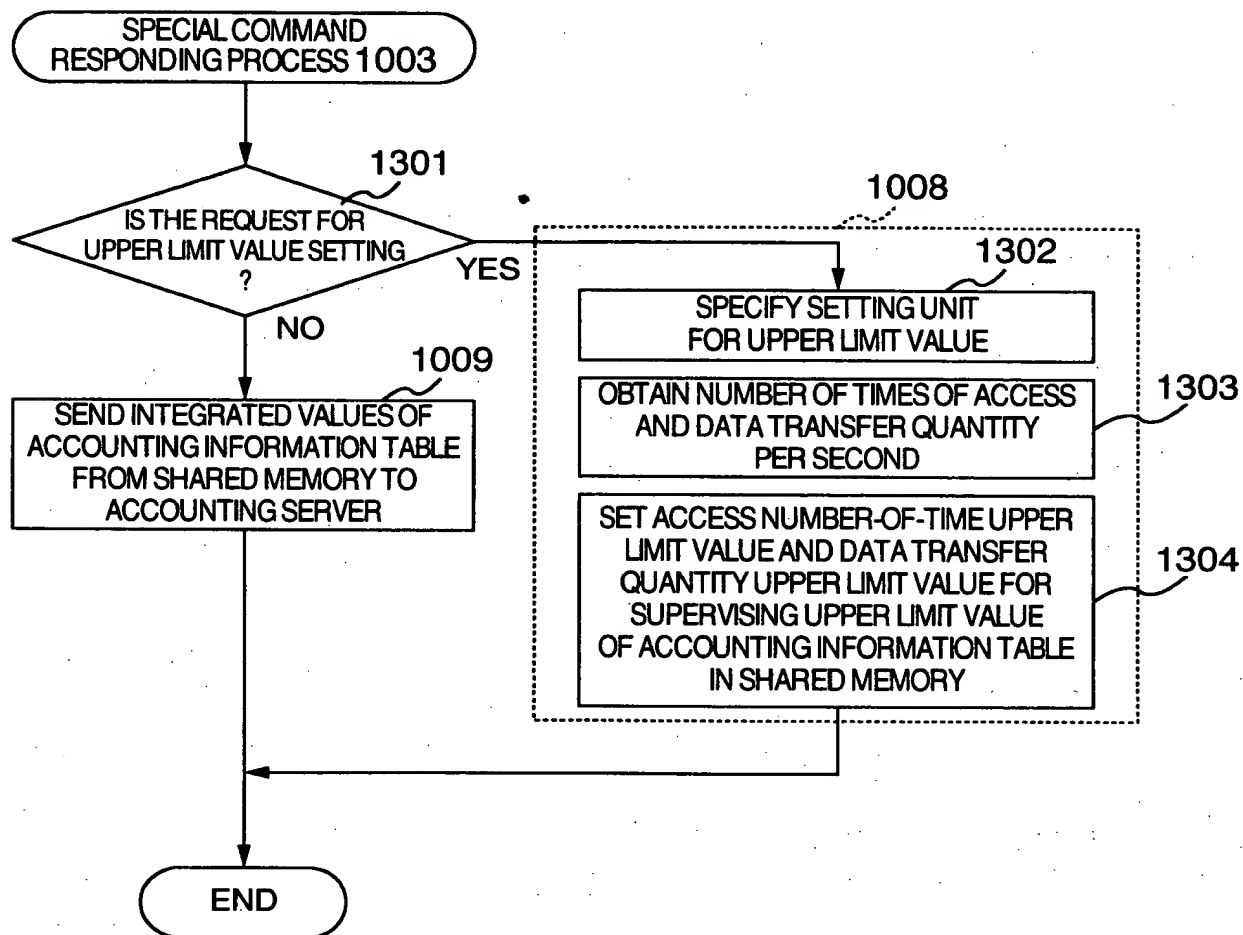
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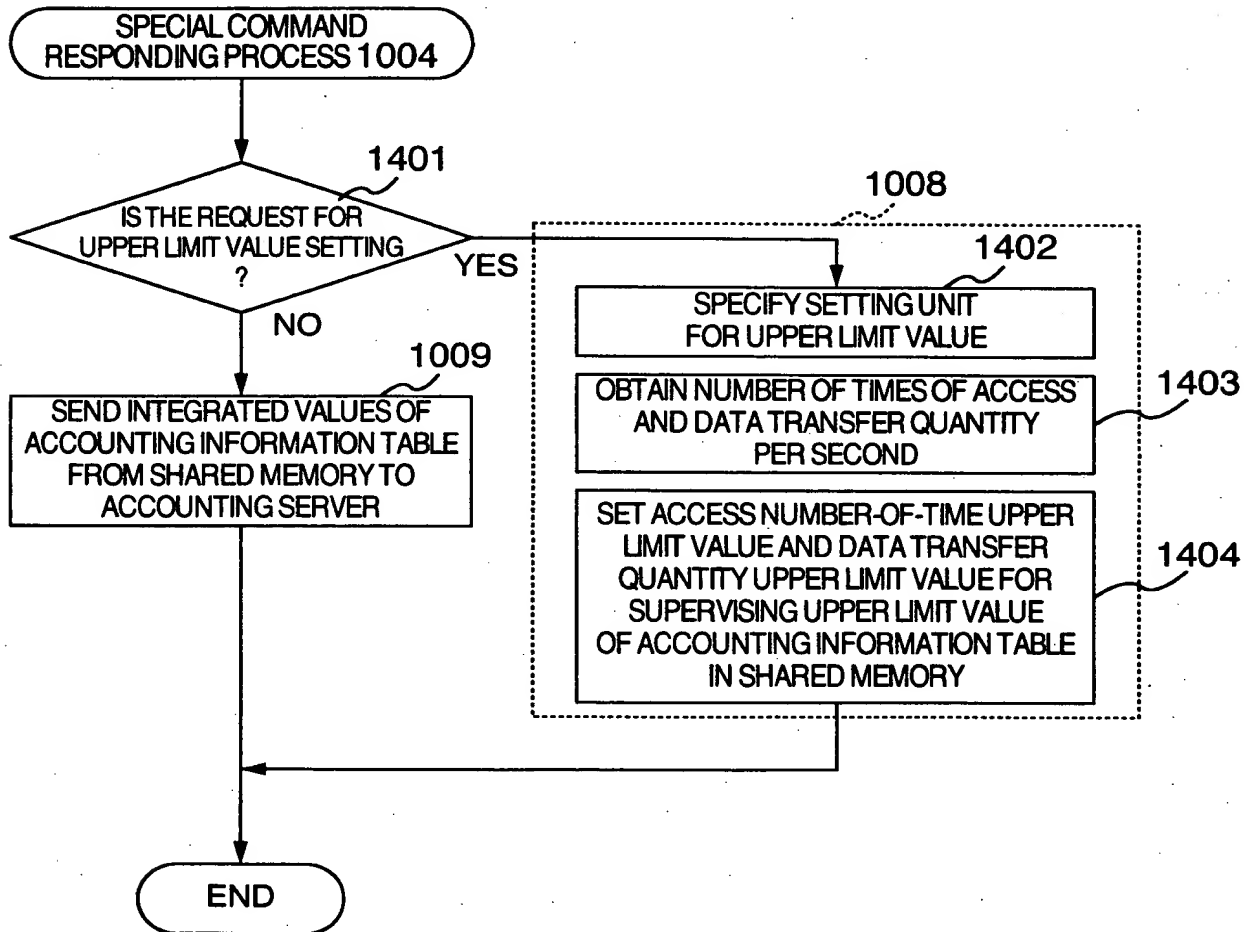
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FIG. 10



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FIG.11



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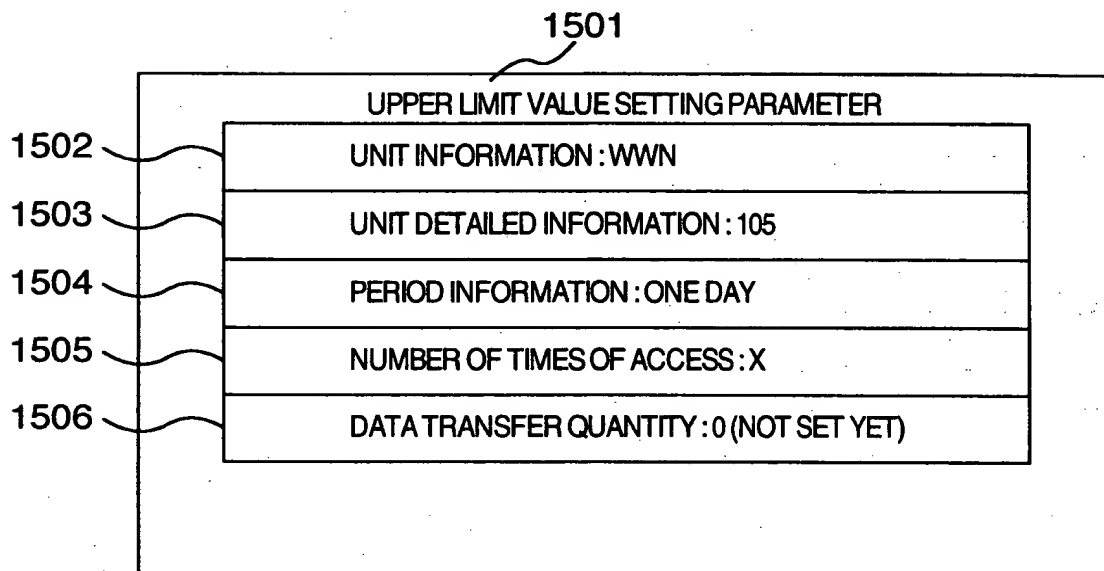
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FIG. 12



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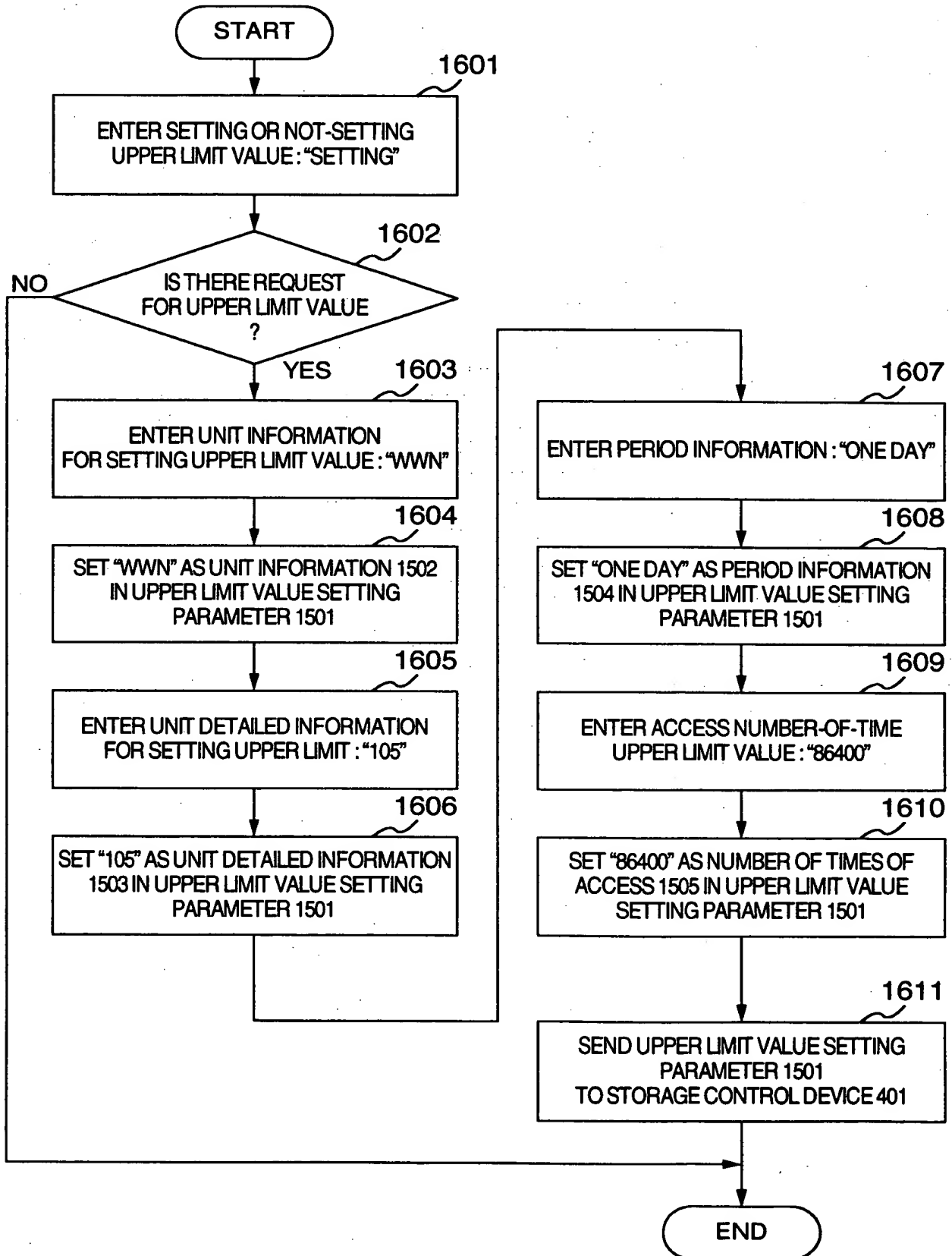
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FIG.13



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FIG.14

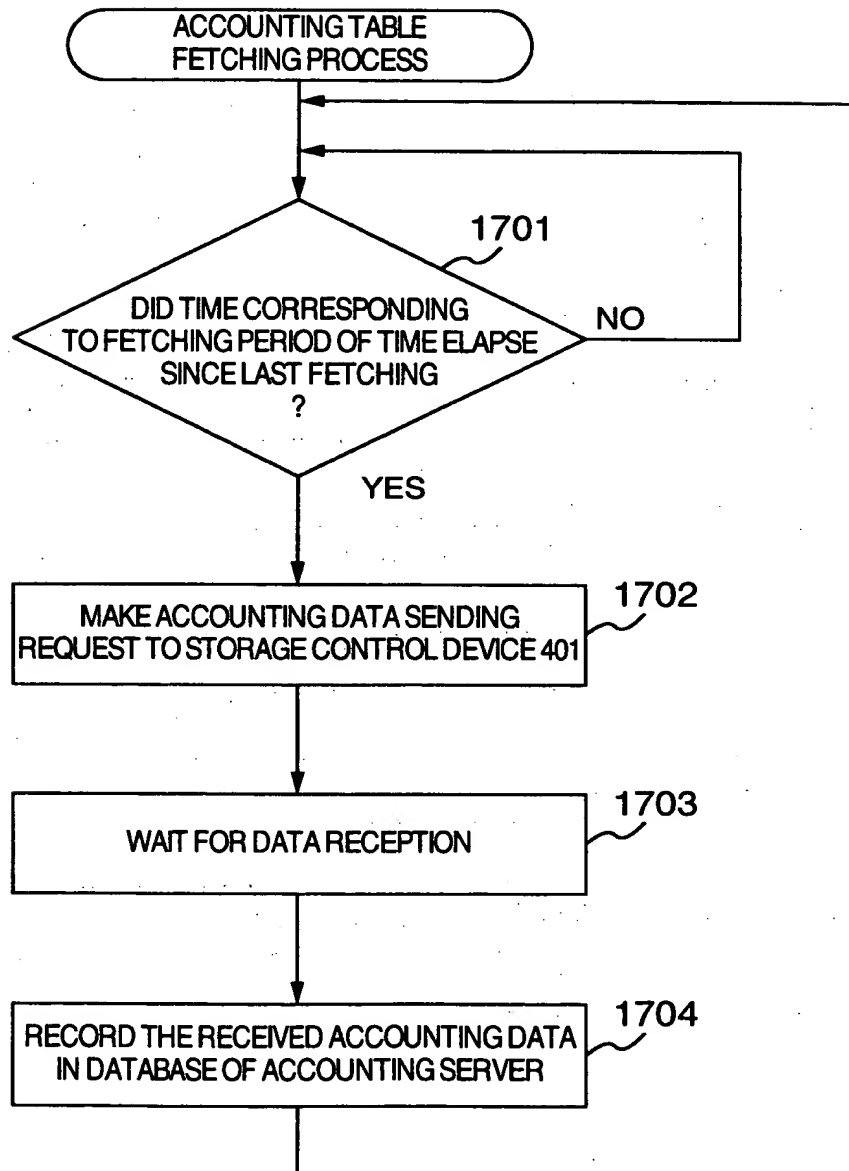


FIG. 15

